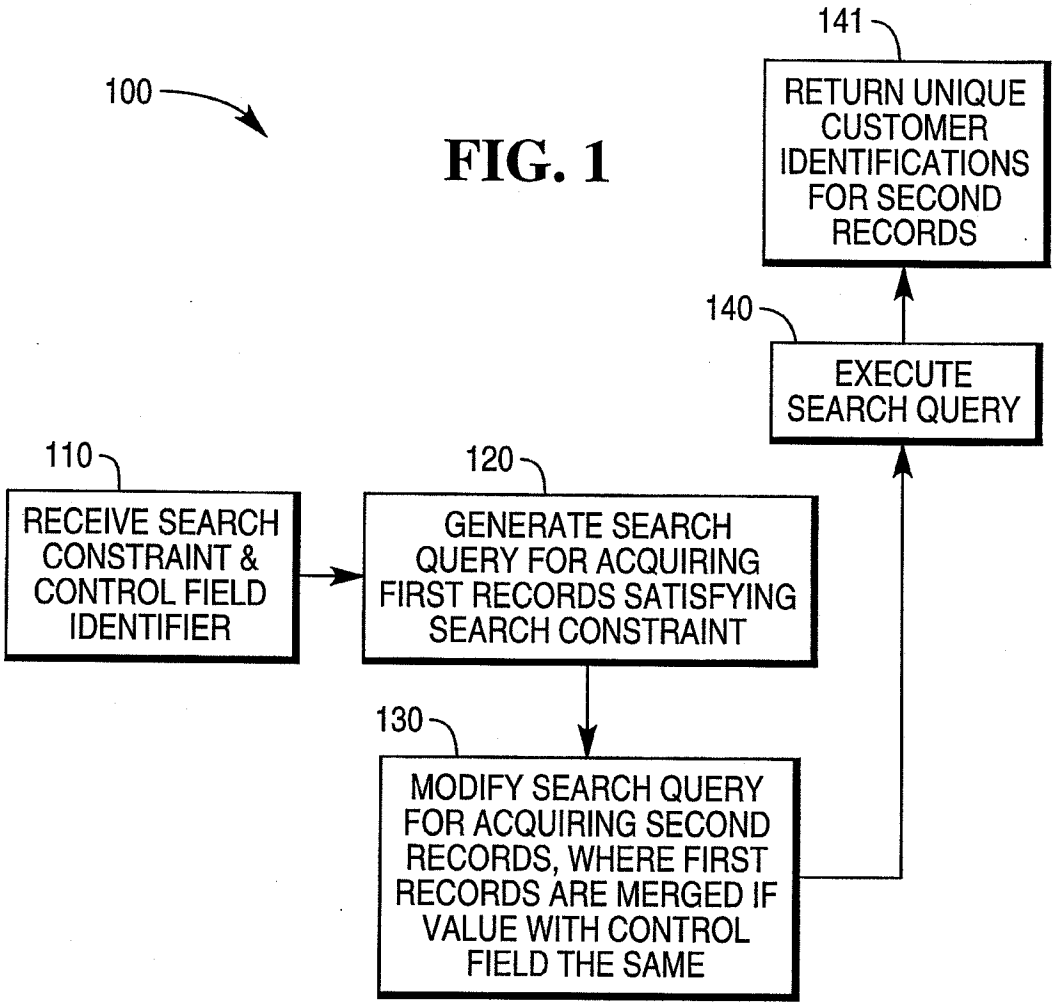
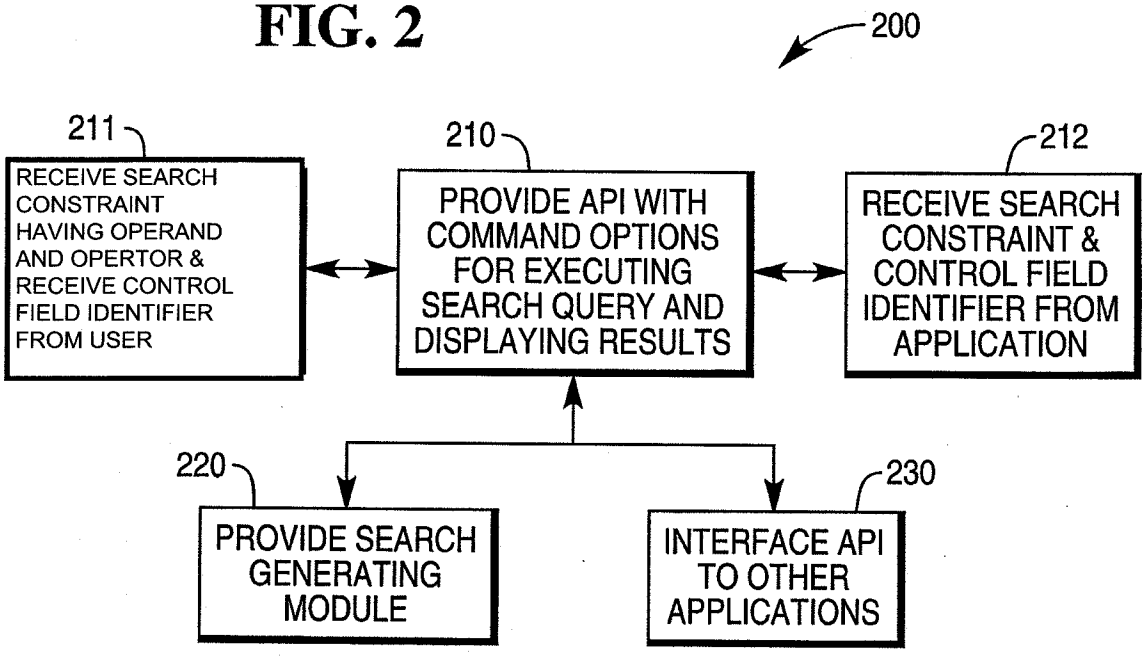

100
141
RETURN UNIQUE CUSTOMER IDENTIFICATIONS FOR SECOND RECORDS
140
EXECUTE SEARCH QUERY
110
RECEIVE SEARCH CONSTRAINT & CONTROL FIELD IDENTIFIER
120
GENERATE SEARCH QUERY FOR ACQUIRING FIRST RECORDS SATISFYING SEARCH CONSTRAINT
130
MODIFY SEARCH QUERY FOR ACQUIRING SECOND RECORDS, WHERE FIRST RECORDS ARE MERGED IF VALUE WITH CONTROL FIELD THE SAME

FIG. 1

FIG. 2


200
211
RECEIVE SEARCH CONSTRAINT HAVING OPERAND AND OPERTOR & RECEIVE CONTROL FIELD IDENTIFIER FROM USER
210
PROVIDE API WITH COMMAND OPTIONS FOR EXECUTING SEARCH QUERY AND DISPLAYING RESULTS
212
RECEIVE SEARCH CONSTRAINT & CONTROL FIELD IDENTIFIER FROM APPLICATION
220
PROVIDE SEARCH GENERATING MODULE
230
INTERFACE API TO OTHER APPLICATIONS